

# Association of Midlife to Late-Life Blood Pressure Patte

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of hypertension on cerebral cortical thickness alterations in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2019, 157, 107872.	2.8	10
2	Roles of vascular risk factors in the pathogenesis of dementia. <i>Hypertension Research</i> , 2020, 43, 162-167.	2.7	33
3	Longitudinal Association Between Perceived Fatigability and Cognitive Function in Older Adults: Results from the Baltimore Longitudinal Study of Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, e67-e73.	3.6	12
4	High blood pressure in dementia: How low can we go?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 415-422.	2.0	8
5	High Blood Pressure and Cardiovascular Disease. <i>Hypertension</i> , 2020, 75, 285-292.	2.7	728
6	Blood Pressure in Different Dementia Disorders, Mild Cognitive Impairment, and Subjective Cognitive Decline. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 257.	3.4	5
7	Effects of intensive versus standard blood pressure control on domain-specific cognitive function: a substudy of the SPRINT randomised controlled trial. <i>Lancet Neurology</i> , The, 2020, 19, 899-907.	10.2	50
8	Blood Pressure Variability and Dementia: A State-of-the-Art Review. <i>American Journal of Hypertension</i> , 2020, 33, 1059-1066.	2.0	43
9	Dementia prevention, intervention, and care: 2020 report of the Lancet Commission. <i>Lancet</i> , The, 2020, 396, 413-446.	13.7	4,658
10	Mid to Late Life Hypertension Trends and Cerebral Small Vessel Disease in the Framingham Heart Study. <i>Hypertension</i> , 2020, 76, 707-714.	2.7	28
11	Dynamic Regional Brain Atrophy Rates in the First Year After Ischemic Stroke. <i>Stroke</i> , 2020, 51, e183-e192.	2.0	55
12	Association of Late Life Depression, (Non-) Modifiable Risk and Protective Factors with Dementia and Alzheimer's Disease: Literature Review on Current Evidences, Preventive Interventions and Possible Future Trends in Prevention and Treatment of Dementia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7475.	2.6	36
13	Does Gender Influence the Relationship Between High Blood Pressure and Dementia? Highlighting Areas for Further Investigation. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 23-48.	2.6	17
14	Alzheimer-Related Cerebrovascular Disease in Down Syndrome. <i>Annals of Neurology</i> , 2020, 88, 1165-1177.	5.3	34
15	Neuroprotective Effects of Casein-Derived Peptide Met-Lys-Pro (MKP) in a Hypertensive Model. <i>Frontiers in Neuroscience</i> , 2020, 14, 845.	2.8	6
16	Cerebrovascular risk factors impact frontoparietal network integrity and executive function in healthy ageing. <i>Nature Communications</i> , 2020, 11, 4340.	12.8	59
17	Blood pressure and cognitive decline over the course of 24 years in elderly people: a community-based prospective cohort study. <i>Ageing Clinical and Experimental Research</i> , 2020, 33, 1903-1908.	2.9	2
19	Blood Pressure Variation and Subclinical Brain Disease. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2387-2399.	2.8	38

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20	Blood Pressure Control and Dementia Risk in Midlife Patients With Atrial Fibrillation. <i>Hypertension</i> , 2020, 75, 1296-1304.	2.7	31
21	Mechanisms of cognitive dysfunction in CKD. <i>Nature Reviews Nephrology</i> , 2020, 16, 452-469.	9.6	159
22	The Role of Cardiovascular Disease in Cognitive Impairment. <i>Current Geriatrics Reports</i> , 2020, 9, 1-9.	1.1	14
23	Decrease in Serum HDL-C Level Is Associated with Elevation of Blood Pressure: Correlation Analysis from the Korean National Health and Nutrition Examination Survey 2017. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1101.	2.6	19
24	Intensive control of hypertension and risk of Alzheimer's dementia in older adults with depression. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 888-896.	2.7	3
25	Childhood infectious diseases and old age cognitive functioning: a nationally representative sample of community-dwelling older adults. <i>International Psychogeriatrics</i> , 2021, 33, 75-82.	1.0	3
26	Blood pressure and cognitive decline – the impact of hypertension over one decade. <i>Aging, Neuropsychology, and Cognition</i> , 2021, 28, 528-542.	1.3	6
27	Hypothetical blood-pressure-lowering interventions and risk of stroke and dementia. <i>European Journal of Epidemiology</i> , 2021, 36, 69-79.	5.7	13
28	Routine assessment of cognitive function in older patients with hypertension seen by primary care physicians: why and how – a decision-making support from the working group on –hypertension and the brain™ of the European Society of Hypertension and from the European Geriatric Medicine Society. <i>Journal of Hypertension</i> , 2021, 39, 90-100.	0.5	30
29	Hypertension, Prehypertension, and Hypertension Control. <i>Hypertension</i> , 2021, 77, 672-681.	2.7	56
30	Design and overview of the Origins of Alzheimer's Disease Across the Life course (ORACLE) study. <i>European Journal of Epidemiology</i> , 2021, 36, 117-127.	5.7	6
31	–Cerebral small vessel disease and other influential factors of cognitive impairment in the middle-aged: a long-term observational cohort PURE-MIND study in Poland–. <i>GeroScience</i> , 2021, 43, 279-295.	4.6	17
32	Vascular risk factors, white matter lesions and cognitive impairment in Parkinson's disease: the PACOS longitudinal study. <i>Journal of Neurology</i> , 2021, 268, 549-558.	3.6	28
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36	Cardiovascular Risk Factors Across the Life Course and Cognitive Decline. <i>Neurology</i> , 2021, 96, e2212-e2219.	1.1	32
37	Diretrizes Brasileiras de Hipertenso Arterial – 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 516-658.	0.8	340

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39	Additive interaction of mid- to late-life depression and cerebrovascular disease on the risk of dementia: a nationwide population-based cohort study. Alzheimer's Research and Therapy, 2021, 13, 61.	6.2	12
40	High-intensity interval training vs. hydrochlorothiazide on blood pressure, cardiovascular health and cognition: Protocol of a non-inferiority trial. Contemporary Clinical Trials, 2021, 102, 106286.	1.8	1
41	Glucose-Dementia Association Is Consistent Over Blood Pressure/Antihypertensive Groups. Journal of Alzheimer's Disease, 2021, 80, 79-90.	2.6	0
42	Head injury and 25-year risk of dementia. Alzheimer's and Dementia, 2021, 17, 1432-1441.	0.8	34
43	Blood Pressure and Risk of Cognitive Impairment: The Role of Vascular Disease in Neurodegeneration. Brain Sciences, 2021, 11, 385.	2.3	4
44	Protective effect of controlled blood pressure on risk of dementia in low-risk, grade 1 hypertension. Journal of Hypertension, 2021, 39, 1662-1669.	0.5	5
45	Early-but Not Late-Onset Hypertension Is Related to Midlife Cognitive Function. Hypertension, 2021, 77, 972-979.	2.7	23
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50	Cerebrovascular Disease and Cognitive Outcome in Patients with Cardiac Disease. Seminars in Neurology, 2021, 41, 463-472.	1.4	5
51	Trajectories of Blood Pressure Control a Year After Randomization and Incident Cardiovascular Outcomes in SPRINT. American Journal of Hypertension, 2021, 34, 973-980.	2.0	2
52	Impact of Cardiovascular Hemodynamics on Cognitive Aging. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1255-1264.	2.4	16
53	Visit-to-Visit Blood Pressure Variability, Neuropathology, and Cognitive Decline. Neurology, 2021, 96, e2812-e2823.	1.1	33
54	Tau pathologies mediate the association of blood pressure with cognitive impairment in adults without dementia: The CABLE study. Alzheimer's and Dementia, 2022, 18, 53-64.	0.8	22
55	Potential recruitment into a clinical trial of vascular secondary prevention medications in cerebral small vessel disease, based on concomitant medication use. Cerebral Circulation - Cognition and Behavior, 2021, 2, 100015.	0.9	0

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56	Longitudinal Blood Pressure Patterns From Mid- to Late Life and Late-Life Hearing Loss in the Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 640-646.	3.6	5
57	Large-scale plasma proteomic analysis identifies proteins and pathways associated with dementia risk. <i>Nature Aging</i> , 2021, 1, 473-489.	11.6	69
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63	Gut Microbiota: Critical Controller and Intervention Target in Brain Aging and Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 671142.	3.4	20
64	Hypertension and Hypercholesterolemia Modify Dementia Risk in Relation to APOE $\epsilon$ 4 Status. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 1493-1504.	2.6	8
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66	Metabolic Syndrome: Is It Time to Add the Central Nervous System?. <i>Nutrients</i> , 2021, 13, 2254.	4.1	19
67	Hypertension-induced cognitive impairment: from pathophysiology to public health. <i>Nature Reviews Nephrology</i> , 2021, 17, 639-654.	9.6	192
68	A Primary Care Agenda for Brain Health: A Scientific Statement From the American Heart Association. <i>Stroke</i> , 2021, 52, e295-e308.	2.0	37
69	What Is Blood Pressure Variability? Is It Associated With Cognitive Decline and Dementia?. <i>Journal of the American Heart Association</i> , 2021, 10, e021848.	3.7	1
70	Association between Blood Pressure, Blood Pressure Variability, and Post-Stroke Cognitive Impairment. <i>Biomedicines</i> , 2021, 9, 773.	3.2	8
71	Cerebral Small Vessel Disease in Sporadic and Familial Alzheimer Disease. <i>American Journal of Pathology</i> , 2021, 191, 1888-1905.	3.8	28
72	Trajectory patterns of blood pressure change up to six years and the risk of dementia: a nationwide cohort study. <i>Aging</i> , 2021, 13, 17380-17406.	3.1	7
73	The Impact of Common Epidemiological Factors on Gray and White Matter Volumes in Magnetic Resonance Imaging—Is Prevention of Brain Degeneration Possible?. <i>Frontiers in Neurology</i> , 2021, 12, 633619.	2.4	6

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74	Alzheimer's Disease and Oral-Systemic Health: Bidirectional Care Integration Improving Outcomes. <i>Frontiers in Oral Health</i> , 2021, 2, 674329.	3.0	2
75	Long-term Blood Pressure Variability and Risk of Cognitive Decline and Dementia Among Older Adults. <i>Journal of the American Heart Association</i> , 2021, 10, e019613.	3.7	23
76	Nocturnal blood pressure rise as a predictor of cognitive impairment among the elderly: a retrospective cohort study. <i>BMC Geriatrics</i> , 2021, 21, 462.	2.7	7
77	Associations of cardiovascular disease and blood pressure with cognition in hemodialysis patients: The Osaka Dialysis Complication Study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1758-1767.	0.7	4
78	Decreased Facial Emotion Recognition in Elderly Patients With Hearing Loss Reflects Diminished Social Cognition. <i>Annals of Otology, Rhinology and Laryngology</i> , 2021, , 000348942110400.	1.1	1
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84	Blood pressure, frailty and dementia. <i>Experimental Gerontology</i> , 2021, 155, 111557.	2.8	8
85	Neurological complications of systemic hypertension. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 177, 253-259.	1.8	6
86	Differentiating dementia with Lewy bodies from Alzheimer's disease and Parkinson's disease dementia: an update on imaging modalities. <i>Journal of Neurology</i> , 2021, , 1.	3.6	7
87	Rapid Alternations of Intracerebral Arterial Morphologies During Middle Age. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
89	Frailty Modifies the Association of Hypertension With Cognition in Older Adults: Evidence From the ELSI-Brazil. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1134-1143.	3.6	18
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97	Update on Hypertension Epidemiology. <i>Nephrology Self-assessment Program: NephSAP</i> , 2020, 19, 32-42.	3.0	0
98	Pathophysiologically based antihypertensive pharmacotherapeutics rationality, efficacy and safety in Sub Saharan African Nations – A review. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2021, 11, 200111.	1.1	0
100	Blood Pressure Levels and Risks of Dementia: a Nationwide Study of 4.5 Million People. <i>Hypertension</i> , 2022, 79, 218-229.	2.7	24
101	Plasma aldosterone concentration is associated with white matter lesions in patients with primary aldosteronism. <i>Endocrine</i> , 2022, 75, 889-898.	2.3	1
102	Secondary Prevention of Dementia: Combining Risk Factors and Scalable Screening Technology. <i>Frontiers in Neurology</i> , 2021, 12, 772836.	2.4	9
103	The association of motoric cognitive risk with incident dementia and neuroimaging characteristics: The Atherosclerosis Risk in Communities Study. <i>Alzheimer's and Dementia</i> , 2022, 18, 434-444.	0.8	12
104	Positive Association Between Plasma Aldosterone Concentration and White Matter Lesions in Patients With Hypertension. <i>Frontiers in Endocrinology</i> , 2021, 12, 753074.	3.5	5
105	The Relationships Between Lipid Accumulation Product Levels and Cognitive Decline Over 4 Years in a Rural Area of Xi'an, China. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 761886.	3.4	1
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108	Heart Disease and Stroke Statistics—2022 Update: A Report From the American Heart Association. <i>Circulation</i> , 2022, 145, CIR0000000000001052.	1.6	2,561
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110	Late-life longitudinal blood pressure trajectories as predictor of dementia. <i>Scientific Reports</i> , 2022, 12, 1630.	3.3	1
111	Risk Factors, Lifestyle Behaviors, and Vascular Brain Health. <i>Stroke</i> , 2022, 53, 394-403.	2.0	18
112	Spousal caregiving, widowhood, and cognition: A systematic review and a biopsychosocial framework for understanding the relationship between interpersonal losses and dementia risk in older adulthood. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 134, 104487.	6.1	17
114	Hypertension and Cognitive Impairment: A Review of Mechanisms and Key Concepts. <i>Frontiers in Neurology</i> , 2022, 13, 821135.	2.4	33
115	Diastolic Blood Pressure Variability in Later Life May Be a Key Risk Marker for Cognitive Decline. <i>Hypertension</i> , 2022, 79, 1037-1044.	2.7	9

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116	Disentangling the Relationship Between Chronic Kidney Disease and Cognitive Disorders. <i>Frontiers in Neurology</i> , 2022, 13, 830064.	2.4	15
118	Health conditions linked to heightened risk of Alzheimer's disease. <i>The Lancet Digital Health</i> , 2022, 4, e150-e151.	12.3	2
119	Association of Early Adulthood 25-Year Blood Pressure Trajectories With Cerebral Lesions and Brain Structure in Midlife. <i>JAMA Network Open</i> , 2022, 5, e221175.	5.9	10
120	Left ventricular hypertrophy and incident cognitive decline in older adults with hypertension. <i>Journal of Human Hypertension</i> , 2022, , .	2.2	0
121	New Insights Into Cerebrovascular Pathophysiology and Hypertension. <i>Stroke</i> , 2022, 53, 1054-1064.	2.0	39
122	Optimizing Blood Pressure Components for a Healthy Brain. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1336-1339.	2.8	0
123	The relationship between isolated hypertension with brain volumes in UK Biobank. <i>Brain and Behavior</i> , 2022, 12, e2525.	2.2	6
124	Blood Pressure and Vascular Cognitive Impairment. <i>Stroke</i> , 2022, 53, 1104-1113.	2.0	15
125	Consideration of sex and gender in Alzheimer's disease and related disorders from a global perspective. <i>Alzheimer's and Dementia</i> , 2022, 18, 2707-2724.	0.8	35
126	Does protracted radon exposure play a role in the development of dementia?. <i>Environmental Research</i> , 2022, 210, 112980.	7.5	8
127	Closing the Gap Between Observational Research and Randomized Controlled Trials for Prevention of Alzheimer Disease and Dementia. <i>Epidemiologic Reviews</i> , 2022, 44, 17-28.	3.5	2
128	Daily blood pressure profile and blood-brain barrier permeability in patients with cerebral small vessel disease. <i>Scientific Reports</i> , 2022, 12, 7723.	3.3	6
129	Experimental Preeclampsia Causes Long-Lasting Hippocampal Vascular Dysfunction and Memory Impairment. <i>Frontiers in Physiology</i> , 2022, 13, .	2.8	7
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131	Dynamic functional connectivity patterns associated with dementia risk. <i>Alzheimer's Research and Therapy</i> , 2022, 14, .	6.2	7
132	Associations of Vascular Risk and Amyloid Burden with Subsequent Dementia. <i>Annals of Neurology</i> , 2022, 92, 607-619.	5.3	10
133	Reduced kidney function is associated with poorer domain-specific cognitive performance in community-dwelling older adults. <i>International Journal of Geriatric Psychiatry</i> , 2022, 37, .	2.7	4
134	Cerebral disease of small vessels: morphological, neuropsychological and neurovisualization comparisons. <i>Radiation Diagnostics Radiation Therapy</i> , 2022, , 35-60.	0.0	1



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135	Hypertension and Alzheimer's disease pathology at autopsy: A systematic review. <i>Alzheimer's and Dementia</i> , 2022, 18, 2308-2326.	0.8	17
136	Validity of self-reported hypertension in India: Evidence from nationally representative survey of adult population over 45 years. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1506-1515.	2.0	4
137	Sympathoexcitatory Responses to Isometric Handgrip Exercise Are Associated With White Matter Hyperintensities in Middle-Aged and Older Adults. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	1
138	Association of Metabolic Syndrome With Incident Dementia: Role of Number and Age at Measurement of Components in a 28-Year Follow-up of the Whitehall II Cohort Study. <i>Diabetes Care</i> , 2022, 45, 2127-2135.	8.6	8
139	Mortality rate of high cardiovascular risk patients with mild cognitive impairment. <i>Scientific Reports</i> , 2022, 12, .	3.3	4
140	Hypertension and cognition are minimally associated in late life. <i>Hypertension Research</i> , 2022, 45, 1622-1631.	2.7	5
142	Risk of Dementia Associated With Atrial Cardiopathy: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, .	3.7	14
143	Statins and cognition: Modifying factors and possible underlying mechanisms. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	11
144	Potential modifiable factors associated with late-life cognitive trajectories. <i>Frontiers in Neurology</i> , 0, 13, .	2.4	6
145	Low Values for Blood Pressure, BMI, and Non-HDL Cholesterol and the Risk of Late-Life Dementia. <i>Neurology</i> , 0, , 10.1212/WNL.0000000000200954.	1.1	4
146	Influence of genetic and cardiometabolic risk factors in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2022, 81, 101723.	10.9	11
147	Blood pressure changes impact corticospinal integrity and downstream gait and balance control. <i>Neurobiology of Aging</i> , 2022, 120, 60-67.	3.1	1
148	Cardiovascular disease and cognitive impairment. <i>Zhurnal Nevrologii I Psikhiiatrii Imeni S S Korsakova</i> , 2022, 122, 7.	0.7	2
149	High visit-to-visit blood pressure variability predicts global cognitive decline: The Multi-Ethnic Study of Atherosclerosis. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022, 8, .	3.7	3
150	Blood pressure trajectories over 35 years and dementia risk: A retrospective study: The HUNT study. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	3
151	Association of cardiovascular health with the risk of dementia in older adults. <i>Scientific Reports</i> , 2022, 12, .	3.3	4
152	Effects of Hypertension on Alzheimer's Disease and Related Disorders. <i>Current Hypertension Reports</i> , 2022, 24, 615-625.	3.5	6
153	Association of baseline level of cardiovascular risk burden and its temporal changes with cognitive decline. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	1

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154	Neurodegenerative diseases and blood pressure variability: A comprehensive review from HOPE Asia. <i>Journal of Clinical Hypertension</i> , 2022, 24, 1204-1217.	2.0	2
155	A Pragmatic Comparison Between Aerobic Exercise and Suryanamaskar in Stress Management in Medical Professionals: A Quasi-experimental Study. <i>Cureus</i> , 2022, , .	0.5	0
156	The Impact of Intermittent Hypoxia on Metabolism and Cognition. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12957.	4.1	6
157	Hypertension, dietary fiber intake, and cognitive function in older adults [from the National Health and Nutrition Examination Survey Data (2011â€“2014)]. <i>Frontiers in Nutrition</i> , 0, 9, .	3.7	3
158	Association of Obesity With Cognitive Decline in Black and White Americans. <i>Neurology</i> , 2023, 100, .	1.1	4
159	ENVIRONMENTAL HEALTH RISK ANALYSIS OF CARBON MONOXIDE GAS EXPOSURE AMONG TRADERS OF GIWANGAN TERMINAL, YOGYAKARTA. <i>Jurnal Kesehatan Lingkungan</i> , 2022, 14, 237-245.	0.2	0
160	Study Design and Baseline Results in a Cohort Study to Identify Predictors for the Clinical Progression to Mild Cognitive Impairment or Dementia From Subjective Cognitive Decline (CoSCo) Study. <i>Dementia and Neurocognitive Disorders</i> , 2022, 21, 147.	1.4	7
161	Study on the Effect of Blood Pressure on the Physiological Mechanism of Alzheimerâ€™s Disease. <i>Advances in Clinical Medicine</i> , 2022, 12, 10059-10066.	0.0	0
162	Hypertension management in patients with cardiovascular comorbidities. <i>European Heart Journal</i> , 2023, 44, 2066-2077.	2.2	24
163	Endothelial LRP1-ICD Accelerates Cognition-Associated Alpha-Synuclein Pathology and Neurodegeneration through PARP1 Activation in a Mouse Model of Parkinsonâ€™s Disease. <i>Molecular Neurobiology</i> , 2023, 60, 979-1003.	4.0	4
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